

Virginia

Standards of Learning Assessments

RECORD DESCRIPTION FOR

Student Performance by Question Report STUDENT-LEVEL RECORDS

Content Specific Tests

SPRING 2005

NOTE for users of CD-ROM Media: A "Filler.bin" file name will be found on all CD-ROM's containing data less than 8 MEG. This file is needed for iMACÒ Computer users and may be ignored by all others. The file is blank and is simply used by the iMACÒ operating system to interpret data correctly.

Changes are indicated by Highlighting.

VIRGINIA STANDARDS OF LEARNING
Student Performance By Question
STUDENT DATA FILE DESCRIPTION
Spring 2005 Content Specific Tests
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Revision E

Field Position		Field	Field Description	Field Acceptable Values
First	Last	Length		
1	21	21	Student Name	Alpha or Blank
1	11	11	Last	(Blank student name on document will be carried as BLANK NAME on tapes and reports)
12	20	9	First	
21	21	1	M.I.	
22	33	12	Student Number	Numeric or Blank
34	41	8	Date of Birth	Numeric, Blank, or Multiple Marks (*)
34	35	2	Month	
36	37	2	Day	
38	39	2	Century	
40	41	2	Year	
42	42	1	Gender	Alpha (F or M) or Blank
43	43	1	Race/Ethnicity	Numeric, Blank, or Multiple Marks (+) 1 = American Indian or Alaska Native 2 = Asian or Pacific Islander 3 = Black (Not of Hispanic Origin) 4 = Hispanic 5 = White (Not of Hispanic Origin) 6 = Native Hawaiian 0 = Unspecified
44	44	1	Limited English Proficient	Alpha (A, B, or C) or Blank
45	53	9	Filler	Blank
54	58	5	Title 1/TAS	Alpha (Y) or Blank
54	54	1	Reading and Math	
55	55	1	Reading	
56	56	1	Math	
57	57	1	Science	
58	58	1	History	
59	60	2	SOA Adjustment	Alpha (Y) or Blank
59	59	1	LEP	
60	60	1	Transfer	
61	61	1	Excluded Student Indicator	Alpha (Y) or Blank
62	63	2	Filler	Blank

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Revision E

Field Position		Field	Field Description	Field Acceptable Values
First	Last	Length		
64	65	2	Disability Status	Numeric or Blank 01 = Mental Retardation (both TMR & EMR) 02 = Severe Disabilities 03 = Multiple Disabilities 04 = Orthopedic Impairment 05 = Visual Impairment 06 = Hearing Impairment 07 = Learning Disability 08 = Emotional Disturbance 09 = Speech or Language Impairment 10 = Other/Health Impairment 11 = Not Used 12 = Deafness and Blindness 13 = Autism 14 = Traumatic Brain Injury 15 = Handicapped Under Section 504 16 = Developmentally Delayed 17 – 20 = Not Used
66	95	30	Special Test Accommodations	Alpha (Y) or Blank (See Table 1)
96	96	1	Nonstandard Test Indicator	Alpha (Y) or Blank
97	104	8	Filler	Blank
105	106	2	Testing Status	Numeric (01-12) or Blank (See Table 2)
107	111	5	Local Use #1	Alpha, Numeric, Blank, or Multiple Marks (+)
112	112	1	Filler	Blank
113	116	4	Local Use #2 (Fall School Code)	Numeric or Blank
117	125	9	Order Number	Alpha, Numeric, or Blank
126	145	20	Division Name	Alpha or Blank
146	148	3	Division Code	Numeric
149	157	9	Filler	Blank
158	163	6	Test Date	Alpha or Numeric
158	158	1	Time of Year (1 st character)	(0 = Standard Testing)
159	159	1	Time of Year (2 nd character)	(1 = Fall, 2 = Spring, 3 = Summer)
160	161	2	Century	(20)
162	163	2	Year	(00 – Maximum)
164	183	20	Building Name	Alpha or Blank
184	187	4	Building Code	Numeric
188	188	1	N-Code	Alpha (Y) or Blank
189	190	2	Filler	Blank
191	191	1	A-Code	Alpha (Y) or Blank

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Field Position		Field	Field Description	Field Acceptable Values
First	Last	Length		
192	193	2	Filler	Blank
194	195	2	Grade	Numeric (bK – 12)
196	215	20	Group Name	Alpha or Blank
216	225	10	Group Code	Numeric or Blank
226	228	3	Student Category	Alpha (Y) or Blank
226	226	1	Category 1	
227	227	1	Category 2	
228	228	1	Category 3	
229	230	2	Test Number	Numeric or Blank
231	234	4	Stack Number	Numeric
235	243	9	Print After Scan (Batch/Sequence #)	
235	238	4	Batch Number	Alpha or Numeric
239	243	5	Sequence/PAS#	Numeric
244	249	6	Program Number	Numeric
250	250	1	Demographic Information Only	Alpha (Y = Yes) or Blank
251	257	7	Document Information	Alpha or Numeric
251	255	5	Document ID	Numeric (See Table 3)
256	257	2	Level	Numeric (16)
258	262	5	Form Number	Alpha or Numeric
263	762	5 X 100	Item Descriptor Code/Item Response	<p>Numeric – 4 digit Item Descriptor code followed a 1-character Item Response (XXXX,X) (Comma Implied)</p> <p>Item Response Codes:</p> <p>0 = Incorrect</p> <p>1 = Correct</p> <p>N = No Response or Multiple Marked</p> <p>Blank = Not available at this form or level.</p> <p>The Item Descriptors and associated Item Descriptor Codes See Table 4 for the Positions of the Content Areas in the Item Response areas.</p>
763	763	1	Filler	Blank
764	767	4	AYP Adjustment	Alpha or Blank
764	764	1	Category A	Alpha (A) or Blank
765	765	1	Category B	Alpha (B) or Blank
766	766	1	Category C	Alpha (C) or Blank
767	767	1	Category D	Alpha (D) or Blank
768	789	22	Filler	Blank
790	790	1	Spiral Form Flag (Spring Only)	Alpha (Y) or Blank
791	801	11	Filler	Blank
802	802	1	For Scoring Center Use	Alpha, Numeric, or Blank

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Field Position		Field	Field Description	Field Acceptable Values
First	Last	Length		
803	803	1	Electronic Testing	Alpha or Blank E = Electronic Testing Y = Electronic Comparability
804	804	1	Print Paper Reports for Electronic Testing	Alpha (Y) or Blank
805	807	3	X-Code	Alpha or Blank
805	805	1	A	Alpha (A or Y) or Blank
806	806	1	B	Alpha (B or Y) or Blank
807	807	1	C	Alpha (C or Y) or Blank
808	827	20	Pre-ID Group Name	Alpha, Numeric, Special Characters, or Blank
828	898	71	Filler	Blank
899	899	1	Record Change Flag	Alpha (Y) or Blank
900	900	1	Z indicates End of Record	Alpha

TABLE 1
SPECIAL TEST ACCOM

1 = Flexible Schedule: time of day, breaks during test, multiple test sessions, order tests are administered
2 = Group Size: small group, individual testing
3 = Environmental Modifications: special lighting, adaptive or special furniture, location w/minimal distractions, noise buffers, preferential seating, hospital/home
4 = Visual Aids: magnifying glass, templates, masks or markers to maintain place
5 = Amplification Equipment (e.g. hearing aid, auditory trainer)
6 = Large test print
7 = Assistance w/Directions: reading directions in English, simplifying directions (written, oral), interpreting directions (signing, cued speech), written directions, clarify directions
8 = Increased space between items, reduced items per page, or increased size of answer bubbles
9 = Braille test/braille answer document
10 = Reading in English of test items (except on the English: Reading/Literature and Research test)
11 = Audio tape version of test items (except on the English: Reading/Literature and Research test)
12 = Interpreting (e.g. signing, cued speech) test items (except on the English: Reading/Literature and Research test)
13 = Communication board/pictorial presentation
*14 = Reading test items in English on the English: Reading/Literature and Research test
*15 = Using audio-cassette version of the English: Reading/Literature and Research test

TABLE 2
TESTING ST

01 = Absent
02 = Students w/Disabilities
03 = LEP
04 = Medical
05 = Disruptive/Refusal
06 = Alternate Test

TABLE 3
DOCUMENT ID N

Content Areas
United States History to 1877
United States History: 1877 to the Present
Civics & Economics

1**MODIFICATIONS**

- *16 = Interpreting (signing, cued speech) test items on the English:
Reading/Literature and Research test
- *17 = Bilingual dictionary
- 18 = Mark in test booklet or student responds verbally and
teacher/proctor marks answer document
- 19 = Math Aids: abacus or arithmetic tables in a section where
calculator allowed for general education students
- 20 = Large diameter pencil, special pencil, pencil grip
- 21 = Word processor/typewriter/braille
- 22 = Augmentative communication device
- 23 = Spelling Aids: spell checker, spelling dictionary
- 24 = Tape Recorder (pre-writing only)
- *25 = Dictation in English to a scribe (writing sample component of
the writing test only)
- *26 = Use of a calculator or arithmetic tables on mathematics test
where calculators are not allowed for general education
students
- 27 = Not Currently Active.
- *28 = Graphing or Scientific Calculator Used.
- A = Not Currently Active
- B = Not Currently Active

* = Nonstandard Administration if a disability or LEP is gridded.

2**ATUS**

- 07 = Other
- 08 = Student not enrolled in course at time of test
- 09 = Student passed test in a previous administration
- 10 = Assigned by VDOE
- 11 = Assigned by VDOE
- 12 = Assigned by VDOE

3**NUMBERS**

Document ID #
67050
67051
67052

TABLE 4
Positions of the Item Descriptors in the Item Descriptor Area
(Content Specific Tests)

Test Number	Reporting Category #	Number of Items	Test Names Reporting Category Names	Primary/Alternate	
				Starting Position	Ending Position
035		40	United States History to 1877	263	462
	001	6	Exploration to Revolution	263	292
	002	7	Revolution and the New Nation	293	327
	003	10	Westward Expansion and the Civil War Era	328	377
	004	8	Geography	329	417
	005	9	Civics and Economics	418	462
036		40	United States History: 1877 to the Present	263	462
	001	7	Emergence of Modern America: 1877 to Early 1900s	263	297
	002	12	Turmoil and Change: 1890s to 1945	298	357
	003	9	United States since World War II	358	402
	004	5	Geography	403	427
	005	7	Civics and Economics	428	462
037		40	Civics & Economics	263	462
	001	13	Principles and Structure of American Constitutional Government	263	327
	002	5	Rights and Responsibilities of American Citizenship	328	352
	003	7	Political Processes	353	387
	004	5	Economic Principles and Systems	388	412
	005	5	United States Economy	413	437
	006	5	The Role of Government in the Economy	438	462